CUSTOMER NUMBER: 020991

Gp 2681

Patent PD-970227B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Application of: SARRAF, Jamal. .

Date: March 8, 2004

Serial No.: 10695723

Group Art Unit: 2681

Filed: Oct 28 2003

For: MULTI-SPOT-BEAM SATELLITE SYSTEM

Examiner:

WITH BROADCAST AND SURGE

RECEIVED

CAPACITY CAPABILITY

MAR 2 9 2004

APPOINTMENT OF ASSOCIATES

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, the undersigned, duly appointed in the above-identified patent application for United States Letters Patent, hereby appoint as my associate attorneys, Georgann S. Grunebach, Registration No. 33,179, and John A. Crook, Registration No. 30,830, whose Post Office addresses and telephone numbers appear below, with power to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

All communications are to be directed to Hughes Electronics Corporation, Corporate Patents & Licensing, Bldg. R11, Mail Station A109, P.O. Box 956, El Segundo, California 90245-0956.

Respectfully submitted,

Michae W. Sales

Attorney for Applicant(s) Registration No. 30,213

Phone: (310) 964-0731

HUGHES ELECTRONICS CORPORATION Bldg. R11, M.S. A109 P.O. Box 956 El Segundo, CA 90245-0956 Phone: (310) 964-4615